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AP	PLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/053,648			01/24/2002	Masaki Iijima	080542-0158	4184
	22428	7590	01/11/2005		EXAMINER	
	FOLEY A SUITE 500		RDNER	JOHNSON, JERRY D		
	3000 K STREET NW				ART UNIT	PAPER NUMBER
	WASHINGTON, DC 20007				1764	

DATE MAILED: 01/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/053,648	IIJIMA ET AL.				
Notice of Abandonment	Examiner	Art Unit				
	Jerry D. Johnson	1764				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
This application is abandoned in view of:						
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of	failing or Transmission dated month(s)) which expired on					
(b) A proposed reply was received on, but it does						
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 to 25 cm.	I Notice of Appeal (with appeal fee);	nendment which places the or (3) a timely filed Request for				
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) ⊠ No reply has been received.						
. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).						
 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory position Allowance (PTOL-85). 	received on (with a Certificate in the issue fee (are the issue	ate of Mailing or Transmission dated and publication fee) set in the Notice of				
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$				
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.					
3. Applicant's failure to timely file corrected drawings as requal Allowability (PTO-37).	uired by, and within the three-month p	period set in, the Notice of				
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Tran	smission dated), which is				
(b) No corrected drawings have been received.						
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire interest, or all of				
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity under 37 CFR				
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		e the period for seeking court review				
7. The reason(s) below:						
		Jerry D. Johnson Primary Examiner				
		Primary Examiner Art Unit: 1764				

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment
Part of Paper No. 20050110